## In 3 Rec'd PCT/PTO 28 MAR 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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## TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER 212/861US DESIGNATED/ELECTED OFFICE (DO/EO/US) ICATTON NO. (ILknown, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. PCT/SG2004/000120 INTERNATIONAL FILING DATE May 6, 2004 September 29, TITLE OF INVENTION Method for Performing a Domain Transformation of a Digital Signal From the Time Domain Into the Frequency APPLICANT(S) FOR DO/EO/US Haibin HUANG, Kiao LIN, Susanto RAHARDJA, and Rongshan YU Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🔀 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## AP20 Rec'd FCT/PTO 28 MAR 2006

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U.S. APPLICA	U.S. APPLICATION NO. (PARROWIT) Sept 97 (EFR 7.5) INTERNATIONAL APPL PCT/SG2004/0					TORNEY'S DOCKET NUMBER 212/861US					
20. Other items or information: The application is assigned to: Agency for Science, Technology and Research  Express Mail EV493071484US											
The fol	lowing fees have b	CALCULATIONS	PTO USE ONLY								
21. 🛭 Bas	ic national fee (37	\$ 300									
22. 🔀 Exar	mination fee (37 Cl	FR 1.492(c))	-		230	<del> </del>					
by IPEA	nion prepared by IS /US indicates all cl	\$ 200									
If the written opin IPEA/US Search fee (37 C Internati International Sea previousl	arch fee (37 CFR 1. nion of the ISA/US 5 indicates all claim CFR 1.445(a)(2)) hi ional Searching Au arch Report prepar ly communicated tons	\$ 400									
*	TOTAL OF 21, 22	2 and 23 =			900						
sequence electroni	ee for specification be listing in complia ic medium) (37 CF is \$250 for each ad Extra Sheets										
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Surcharge of \$1: after the date of	30.00 for furnishing commencement of	any of the searce the national stag	ch fee, examination fee, or the ge (37 CFR 1.492(h)).	<del> </del>	\$ 0						
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	•					
Total claims	1	6 - 20 =	0	x \$ 50	\$ 0						
Independent clai	ims	3 -3=	0	x \$200	\$ 0						
MULTIPLE DEP	ENDENT CLAIM(S	6) (if applicable)		+ \$360	\$ 0						
			TOTAL OF ABOVE		\$ 900						
Applicant cla	aims small entity st	0									
		\$ 900	<u></u>								
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ 0						
TOTAL NATIONAL FEE =					\$ 900						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 0						
		\$ 900									
					Amount to be refunded:	\$					
					Amount to be charged	\$					

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с. 🗌	The Commissioner is hereby authorized to Account No. $0.3-3700$ . A duplicate co	charge any	additional fees weet is enclosed.	hich may be rec	uired, or credit any	y overpa	yment	to Deposit		
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND AI Paul Croc 2401	L CORRESPONDENCE TO: L J. Backofen, Esq. ckett & Crockett L2 Calle de la Plata, una Hills, CA 92653	·			· · · /	ofen		n 28,	2006	